HEGENED APR 22 2009

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Richard C. Willson, Jr.

In re Application of Prof. Richard C. Willson III	)
And Luis Antonio Cano	. )
Serial No.:10/737,403	)
Filed: 16 Dec.2003	)Examiner Samuel C.
For: INTRODUCTION OF STRUCTURAL	) WOOLWINE
AFFINITY HANDLES AS A TOOL IN	) 571 272 1144
SELECTIVE NUCLEIC ACID SEPARATIONS	)
	)Ex'sFax 571 2731144
Priority: 60/434,901 filed 20 Dec 2002	)
Attorney Docket:015AUS	) Art Unit 1637
•	) Fax 1571 273 8300
Response Due: About 20 April 2009	

## SUBSTITUTE RESPONSE TO OFFICE ACTION AFTER RCE 37 CFR 1.181

Commissioner for Patents Post Office Box 1450 Alexandria VA 22313-1450 Sir:

In respect to the Office Action mailed 2 December 2008 and in substution for the response filed 2 April 2009, consideration of the following Amendments and Remarks is requested.

The undersigned Attorney certifies that this Document has been sent to the U.S. Patent and Trademark Office via fax to 571 273 8300 addressed as above on 22 April 2009 (37 CFR 1.10).

No additional fee is believed required because the number of claims is unchanged and there are now three independent claims, 1, 5 and 10.

## **INTERVIEW**

Examiner Woolwine is thanked for his kindness and outstanding helpfulness during the interview on Tuesday, April 7 at 2pm ET, in which the inventor,

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Prof. Willson and Applicants' Attorney discussed the present claims and the references. The Amendments and Remarks herein reflect that interview and are to be substituted for the Amendment filed 2 April 2009.